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Express Mail # **EV343683129US**

April 20, 2004

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: New U.S. Patent Application
OFGS Ref : IR-2458 (2-3615)
Filed : April 20, 2004
Inventor(s) : Eddy Ying Yin HO
Title : START-UP METHOD AND SYSTEM FOR PERMANENT
MAGNET SYNCHRONOUS MOTOR DRIVE
Assignee : International Rectifier Corporation
Entity : Large

Enclosed herewith please find the following documents in the above-identified application for United States Letters Patent:

- X Print EFS Data Sheet
- 15 Pages of Specification including Abstract and Claims
- 36 Numbered Claims Calculated as 36 Claims for Fee Purposes
- 8 Sheets of Drawing Containing Figures 1 to 8.
- X Declaration and Power of Attorney
- X Priority is Claimed under 35 U.S.C. §119 or 35 U.S.C. §120:
 U.S. Provisional Application Serial No. 60/465,890, filed April 25, 2003
 U.S. Provisional Application Serial No. 60/337,506 filed November 12, 2001.
- Certified Priority Application ()
- X Assignment
- Information Disclosure Statement and PTO-1449 form
- X Return-Addressed Post Card

OFGS Check No. 16565, which includes the fee of **\$1,184.00**, calculated as follows:

Basic Filing Fee:	\$770.00
Total Number of Claims (36) in Excess of 20 is 16, times \$18:	\$288.00
Number of Independent Claims (4) in Excess of 3 is 1, times \$86:	\$ 86.00
Assignment Recording Fee: \$40	\$ 40.00
TOTAL Filing Fee and Assignment Recording Fee:	\$1,184.00

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed, or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail #EV343683129US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 20, 2004

Dorothy Jenkins

Name of applicant, assignee or
Registered Representative

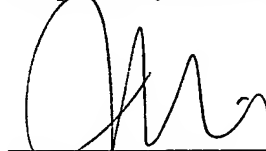
Dorothy Jenkins

Signature
April 20, 2004

Date of Signature

JAF:msd

Respectfully submitted,



James A. Finder

Registration No.: 30,173

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